UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,457	12/15/2003	Erik J. van der Burg	014139US1	3098
	7590 07/21/201 LLECTUAL PROPER	EXAMINER		
P. O. Box 3001		BATES, DAVID W		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER
		3775		
			NOTIFICATION DATE	DELIVERY MODE
			07/21/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

vera.kublanov@philips.com debbie.henn@philips.com marianne.fox@philips.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/736,457	VAN DER BURG ET AL.		
Examiner	Art Unit		
DAVID BATES	3775		

	DAVID BATES	3775	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>28 June 2011</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, whith 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la	ter than SIX MONTHS from the mailing	date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (to MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		FIRST REPLY WAS FI	LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sleet forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount on nortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be t	iled within two months	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed win AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b	ut prior to the date of filing a brief,	will <u>not</u> be entered be	cause
(a) They raise new issues that would require further con	sideration and/or search (see NOT	E below);	
(b) ☐ They raise the issue of new matter (see NOTE below	•		
(c) They are not deemed to place the application in bett	er form for appeal by materially red	lucing or simplifying t	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	orresponding number of finally rais	estad alaima	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number or imally reje	cled ciairis.	
4. The amendments are not in compliance with 37 CFR 1.12	1 See attached Notice of Non-Col	mnliant Amendment (PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		inpliant Americanient (1 102 024).
6. Newly proposed or amended claim(s) would be allow		imely filed amendmer	nt canceling the
non-allowable claim(s).	masio ii casiiiiaca iii a coparato, i	iniony mod amondmon	it daniedinig the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an e	xplanation of
Claim(s) objected to: Claim(s) rejected: <i>27-32 and 46-63</i> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER			
 11. The request for reconsideration has been considered but See Continuation Sheet. 	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
/Thomas C. Barrett/	/D P /		
Supervisory Patent Examiner, Art Unit 3775	/D. B./ Examiner, Art Unit 3775		
, 22, 2	Examinor, Art Offic 3773		

Continuation of 11. does NOT place the application in condition for allowance because: Regarding claims 27-32 and 46-63, Applicant's arguments have been reviewed and respectfully found not persuasive.

First, regarding claims 27, 46 and 50, Applicant argues that the Hicklin device is not "implantable". Initially, it is pointed out that the term "implantable" limits the claim only so far as to make a device capable of being placed in a body. Further, the only mention of implantability in the claim is to refer to the device as an implant with an "implant body" as a component of a device. All other intended uses of the device refer to "attachment", not "implantation". Applicant is reading more into the limitation of "implant body" in his arguments than is required by the claim. For instance, only the implant body is required to be implanted, as claimed.

Regarding claims 27, 46 and 50, Applicant presents that Hicklin is not implantable since the handles of the device would project beyond the skin of the patient. This argument is apparently based, essentially, on the size of the Hicklin device relative to a patient. This is not found persuasive since the size of the Hicklin device is not known (drawings are not indicated as being to scale, specification only states the size can be varied relative to the desired function, etc.). Additionally, the size of a hyoid bone and the size of the patient are not known.

Second, regarding claims 27, 46 and 50, Applicant presents that the Hicklin device is for "gripping about" two objects, and is therefore not structured to be attached to anything. Initially, gripping is considered to be one form of attaching which reads on the claim. However, it appears that the attachment being argued about is an expansion, based on the specification and figures (but not required in the claim). It is unclear that the Hicklin device is not capable of expanding to attach to an object (unthreading the screw will positively force the arms apart until the device is wedged against {attached to} the target structure).

Third, regarding claims 27, 46 and 50, Applicant argues that the third arm of Hicklin was disregarded. However, the claim language of at least claim 27 has left open to interpretation that there can be more than two attachment zones - the term "comprising" in the claim is interpreted to mean that additional components, not claimed, can exist on the device. Additionally, inclusion of such an arm will not necessarily make the device unsuitable for use on a hyoid bone. Hypothetically, a patient with a large hyoid bone can exist (non human patient, for example) which has an anatomical structure which would allow for implantation of the Hicklin device.

Regarding claims 28-32, Applicant argues that the connection at the "rigid pin" is not flexible. However, the body is considered to flex about the pin (the movement of the two components is considered "flexing").